

PATENT ABSTRACTS OF JAPAN

(11)Publication number : 2000-201169

(43)Date of publication of application : 18.07.2000

(51)Int.Cl.

H04L 12/54

H04L 12/58

G06F 13/00

G09C 1/00

H04L 9/32

(21)Application number : 11-082211

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(22) Date of filing : 25.03.1999

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(30)Priority

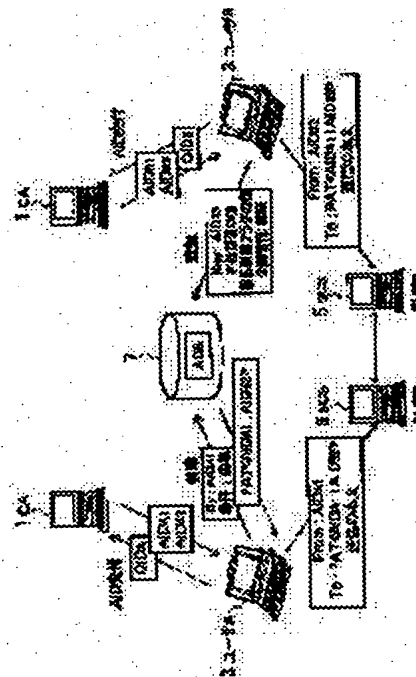
Priority number :	10079837	Priority date :	26.03.1998	Priority country :	JP
	10171930		18.06.1998		JP
	10224861		07.08.1998		JP
	10315172		05.11.1998		JP

(54) MAIL ACCESS CONTROL METHOD, COMMUNICATION SYSTEM AND STORAGE MEDIUM STORED WITH MAIL ACCESS CONTROL PROGRAM

(57)Abstract:

PROBLEM TO BE SOLVED: To disclose the information representing the characteristic of a user while concealing the true identifier of the user and to perform the proper communication based on the disclosed information to prevent the attack from a third party by verifying the access right by means of an individual access ticket and controlling the mail access between the users if the result of verification is right.

SOLUTION: A secure communication service SCS 5 decides to give or not the to give permission to the connection request given from a user 3 by an electronic mail by means by an individual access ticket that is presented by the user 3 and also rejects the connection request received by an electronic mail, based on a request of the user 3. An anonymous directory service ADS 7 generates an individual access ticket PAT based on a role identifier AID of the user 3 who presented a retrieval condition, a registered role identifier AID of the user 3, the value of a shift control flag and the value of an available period and then allocates the ticket PAT to the user 3 who presented the retrieval condition.



LEGAL STATUS

[Date of request for examination]

25.03.1999

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]

[Date of final disposal for application]

[Patent number]

3449941

[Date of registration]

11.07.2003

[Number of appeal against examiner's decision of rejection]

[Date of requesting appeal against examiner's decision of rejection]

[Date of extinction of right]